Page: 1 of 2

Report Number: 14-056-0202

Account Number: 11035



A&L Eastern Laboratories, Inc.

7621 Whitepine Road Richmond, Virginia 23237 (804) 743-9401 Fax (804) 271-6446

Send To: Terra Renewal LLC

12812 VALLEY VIEW ST

SUITE 9

Sample Id: RIVERSIDE

Lab Number: 98036

GARDEN GROVE, CA 92845

Project: RIVERSIDE AZ#0629

Date Sampled: 2/20/2014 09:00:00

Date Received: 02/25/2014 00:00

Date Reported: 02/28/2014

REPORT OF ANALYSIS

RESULT QUANTITATION LIMIT RESULT ANALYSIS ANALYST PARAMETER METHOD DATE/TIME (%) (mg/kg) (mg/kg*) Total Solids * 02/25/2014 13:30 16.63 166300 100.0 JM SM-2540G Moisture * 83.37 100.0 JM 02/25/2014 13:30 SM-2540G Total Kjeldahl Nitrogen 5.53 55300 10.0 JM 02/26/2014 09:09 SM-4500-NH3C-TKN 02/26/2014 14:54 SW-6010B **Total Phosphorus** 2.49 24900 100 KM Total Potassium 1690 02/26/2014 14:54 SW-6010B 0.17 100 KM Total Sulfur 15100 100 KM 02/26/2014 14:54 SW-6010B 1.51 02/26/2014 14:54 Total Calcium 4.14 41400 100 KM SW-6010B Total Magnesium 0.50 4980 100 KM 02/26/2014 14:54 SW-6010B **Total Sodium** 0.10 1040 100 KM 02/26/2014 14:54 SW-6010B Total Iron 29900 100 KM 02/26/2014 14:54 SW-6010B Total Aluminum 6700 SW-6010B 100 KM 02/26/2014 14:54 5 Total Manganese 241 KM02/26/2014 14:54 SW-6010B **Total Copper** 835 5 02/26/2014 14:54 SW-6010B KM Total Zinc 1080 5 02/26/2014 14:54 SW-6010B KM Ammonia Nitrogen 1.37 13700 10.0 JM 02/26/2014 09:09 SM-4500-NH3C Organic N 4.16 41600 10.0 02/26/2014 09:09 CALCULATION Nitrate+Nitrite-N < 2.00 2.00 JM 02/26/2014 09:10 SM-4500NO3F **Total Cadmium** 2.0 2.0 KM 02/26/2014 14:54 SW-6010B

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

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REPORT OF ANALYSIS

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Chromium		54	5	KM	02/26/2014 14:54	SW-6010B
Total Nickel		26	5	KM	02/26/2014 14:54	SW-6010B
Total Lead		24	5	KM	02/26/2014 14:54	SW-6010B
Total Arsenic		7.0	3.0	KM	02/26/2014 14:54	SW-6010B
Total Mercury		2.0	0.4	KM	02/27/2014 09:00	SW-7471A
Total Selenium		6.0	5.0	KM	02/26/2014 14:54	SW-6010B
Total Molybdenum		35	5	KM	02/26/2014 14:54	SW-6010B

Comments:

SULFUR NOT FOR COMPLIANCE TESTING.

QUALIFIER: THE LRB WAS OUT OF LIMITS FOR "Mn". THE MATRIX SPIKE WAS OUT OF LIMITS FOR "Fe". ALL OTHER QC DATA IS ACCEPTABLE.

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